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No. 491

NFW DELHI, SATURDAY, DECEMBER 3, 1966 (AGRAHAYANA 12, 1888)

इस भाग में भिन्न पृष्ठ संख्या **दी जाती है जिससे कि यह अलग संकलन के रूप** में रखा जा सके Separate paging is given to this Part in order that it may be filed as a separate compilation

भाग III—खण्ड 2 PART III—SECTION 2

पेदेग्द कार्यालय द्वारा जारी जी गई पेटेंटों और विजाइनों से संबंधित अधिसूचनाएं और नोटिस Notifications and Notices issued by the Patent Office relating to Patents and Designs

(441)

THE PATENT OFFICE

Patents and Designs

Calcutta, the 3rd December 1966

CORRIGENDUM

In the Gazette of India, Part III, Section 2 dated the 17th September 1966 under the heading "Copyright extended for 2nd period of 5 years" in class I and Design Nos. 114889 and 115271 for 2nd period of 5 years read Copyright extended for 3rd period of 5 years.

Application for Patents

The dates shown in the cresent brackets are the dates claimed under Section 78A of the Act.

The 14th November 1966

- 107927. Buckman Laboratories Inc. Paper making.
- 107928. Schering Aktiengesellschft. Process for the manufacture of \triangle 1, 4-16 α methylsteroids.
- 107929. Dr. C. S. Shah. and R. S. Shah. Convergent and convergent-divergent nozzle testing apparatus.
- 107930. Kanhaiyalal Gupta. Improvement in or relating to method of and means for locking and or fastening the shutter or alike door to floor.
- 107931. B. M. Raut. Calculating machine.
- 107932. S. H. Kapadia, P. M. Chitroda, B. A. Vyas and D. M. Waghela. Improvements in or relating to transistor radio sets.
- 107933. M. L. Khorana and V. K. Parameswaran. A new method for the concentration of a dilute solution of hydrazine hydrate.
- 107934. M. L. Khorana and V. K. Parameswaran. A new method of obtaining isonicotinic acid in over 90% yield from 8-picoline.
- 107935. Eaton Yale & Towne Inc. Steering mechanism.
- 107936. Council of Scientific and Industrial Research, A process for the preparation of high calorie, proteinrich pre-cooked, ready-to-eat food products.
- 107937. Inpower Works (Proprietary) Limited. Fluid coupfing. (Divisional date 12th April 1965).
- 107938. Esso Research and Engineering Company. Method of heating co-contaming gases without substantial co reversion.
- 107939. Halcon International Inc. Chemical process.
- 107940. Calumet & Heela, Inc. Electrostrictive effect in a transducer for drawing wite, rod, or tube.
- 107941. Rayonier Incorporated, Neutralizing hydroxyalkyl cellulose,

- 107942. Insec Institution europeenne de Credit Trust.
 Improvements relating to the production of lightweight constructional plates.
- 107943. Hellenic Plastics and Rubber Industry—N. and M. Petzetakis Societe Anonyme. Continuous production of polyurethane foam in buns with all four sides plane.
- 107944. American Velcro, Inc. Joining lengths of sheet material and products resulting therefrom.
- 107945. Shell Internationale Research Maatschappij N. V. Novel chemical compounds and their use as pesticides. (25th Febuary 1966).
- 107946. Imperial Chemical Industries Limited. Crystallisation process. (15th November 1965).
- 107947. Brown, Boveri & Company Limited. Amplifier.
- 107948. Farbwerke Hoechst Aktiengesells Chaft vormals Meister Lucius & Bruning. —Resorcylic acid anilides and process for preparing them.
- Amsted Industries Incorporated. Helical compression spring.
- 107950. Roussel—Uclaf. Improvements in processes for preparing indane derivatives. (7th June 1966).
- 107951. Pactide Corporation. Distillation method and apparatus.
- 107952. Pactide Corporation. Distillation method and apparatus. (Addition to No. 102668)
- 107953. Alpine Chemische Aktiengesellschaft. Process for the production of perborates. (Addition to No. 105319).
- 107954. Farbwerke Hoehst Aktiengesellschaft vormals Meister Lucius & Bruning. Process for preparing 14 β-hydroxy-card-20(22)—enolides.
- 107955. Renato Anzini. Device for the instantaneously fixing or connecting without any screws, of electrical conductors, wires, cables or the like, which devices may be also used as a mechanical joint.
- 107956. N. V. Philips Gloeilampenfabrieken. Improvements in or relating to circuit arrangements for stabilizing the natural frequency of a relaxation oscillator.

The 15th November 1966

- 107957. Lonza Ltd. Preparation of methacrylic acid.
- 107958. The British Petroleum Company Limited. Improvements relating to fixed-bed catalytic operations.
- 107959. Laporte Chemicals Limited. Production of hydrogen peroxide (25th November 1965).

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- 107960. Lockspike Limited. Concrete railway sleepers, retaining members for incorporation in them and fastening arrangements employing them. (2nd December 1965).
- Thomas Arthur Addison Negus. Loose-leaf binder system for record keeping and analysis. (16th November 1965).
- 107962. Celanese Coatings Company (formerly known as Davoe & Raynolds Company, Inc.). Water soluble cpoxy ester-modified maleic anhydride compositions.
- 107963. Algemene Kunstzijde Unie N. V. Process for the manufacture of shaped articles from polyethylene terephthalate.
- 107964. E. Hoffmann-La Roche & Co. Aktiongesellschaft.

 Process for the manufacture of benzodiazepine derivatives.
- 107965. Phillips Petroleum Company Process of disproportionating olefins. (Addition to No. 95440).
- 107966. Hitachi Ltd. Resistance-type on-load tap changer.
- 107967. E. I. du Pont de Nemours and Company. Lacquers based on acrylic polymer blends.
- 107968. Contraves Ag. Method for the production of opaque protective layers.
- 107969. CKD Praha. oborovy Podnik Device for automatic turner speed control particularly for cranes and exeavators with an hydraulic driving gear.
- 107970. CKD Praha. oborovy Podnik. Hydraulic gear for actuation of load lifting equipments.
- 107971. Jawa Narodni Podnik. Mechanical Anti-skid shoe brake especially for motor vehicles.
- 107972. Ceskoslovenska akademie ved. A method of production of coloured contact lenses and eye protheses.
- 107973. The Board of the Rubber Research Institute of Malaya. Improvements in or relating to the preparation of lower grade natural rubbers and skim rubbers. (16th November 1965).
- 107974. Automatic Telephone & Electric Company Limited.
 Improvements in automatic telephone systems.
 (18th November 1965).
- 107975. Farbenfabriken Bayer Aktiengesellschaft. New dyestuffs. 10th December 1965).
- 107976. Miniature Precision Bearings. Inc. Molded bearing assembly and method of making same. (8th August 1966).
- 107977. Seperic. Process for the preparation of novel sulphonamides. (19th November 965).
- 107978. Defibrator Akticbolag. Grinding apparatus.
- 107979. Ranjit Kumar Das Gupta. Chemically treated lead base antifriction alloy.
- 107980. S.D. Paranjape and A.R. Moholkar. Improved strapping machine.
- 107981. P. V. Iype. Making tyres and tubes and footwoar and the like.

The 16th November 1966

- 107982. Council of Scientific and Industrial Research. Stable castable suspensions of non plastic almino-silicate materials and methods of making the same.
- 107983. Council of Scientific and Industrial Research. Crack detector solutions for non ferrous metals and alloys.
- 107984. Selectus Limited. Improvements in or relating to fastener members (18th November 1965).
- Gutermann & Co. Aktiengesellshcaft. Sewing thread packages.
- 107986. C.A.V. Limited. Starting mechanism for internal combustion engines.
- 107987. Imperial Chemical Industries Limited. Chemical process. (26th November 1965).
- 107988. Joseph Lucas (Industries) Limited. Semi-conductor switches. (6th December 1965).
 107989. Joseph Lucas (Industries) Limited. Gate Controlled
- switches. (6th December 1965).

 107990. Maybach-Motorenbau GMBH. Liquid-cooled cy-
- linder head for internal combustion engines.
- Standard Telephones and Cables Limited. Epoxide Resin seals. (10th November 1965). (Addition to No. 102260).
- 107992. Amsted Industries Incorporated. Cut-off for split mold.
- 107993. Qualter, Hall & Co. (Sales) Limited, Monorail trackway (17th November 1965).

- 107994. Ciba Limited. Poultry feeds and poultry feed additives containing 5-nitrofurfurylidene-methyl compounds.
- 107995. Ciba Limlted. Manufacture of new steriods of the oestrane series.
- 107996. International Standard Electric Corporation. Automatic Telecommunication switching system.
- 107997. VDO Tachometer Werke Adolf Schindling GmbH. Device for measuring the liquid level in a vessel.
- 107998. Knoll A. G. 67. Process for the production of N-acetyl-esters of substituted recemic cr-amino acids and their hydrolyzation products respectively.
- 107999. VEB Electro-Apparats-Werke Berlin-Treptow, Berlin-Treptow. Circuit arrangement for control of the output voltage of A.D.C. voltage transformer.
- 108000. Kurz GmbII. Golding bed movable on castors.
- 108001. E I. Du Pont De Nemours and Company. An improved fluid separation apparatus, method for multi stage separation of fluid and an improved method of producing a fluid separation apparatus.
- 108002. II. S. Gandhi, H. S. Gandi, K. S. Gandhi, B. S. Gandhi and Mrs. K. S. Gandhi. A device for driving a vehicle through an oil pump and oil motor.

The 17th November 1966

- 108003. Amar Dye-Chem Limited. Water soluble phthalocyanine dyes, their manufacture and use.
- 108004. Amar Dye-Chem Limited. New Azo dyestuffs, their manufacture and use.
- 108005. D. D. Mehra. Improvements in or relating to manufacture of spangles.
- 108006. N. S. Kapoor and H. S. Kapoor. Improvements in or relating to a cycle lock.
- 108007. Tokyo Shibaura Electric Company Limited. and Toshiba Electric Lighting Appliance Company Limited. An insect catcher.
- 108008. Santi Pado Banerjee. Improvements in or relating to pre-stressing jacks for concrete structures.
- 108009. Kanegafuchi Boseki Kabushiki Kaisha and Snia Viscosa Societa Nazionale Industria Applicazioni Viscosa S.P.A. Method and spinneret device for spinning two component filaments.
- N. V. Philips Gloeilampenfabricken. Improvements in or relating to circuit arrangement for receiving electric signals.
- 108011. N. V. Phillips Gloeilampenfabrieken. Transistor base and method of making the same.
- 108012. Beecham Group Limited. 6-Aminopenicillanic acid. (18th November 1965).
- 108013. Anglo American Corporation of South Africa Limited. Improvements in and relating to the recovery of vanadium from magnetite.
- 108014. Knapsack Aktiengescellschaft. Process for the electrolytic production of manganese dioxide.
- 108015. Dr. Ing. Ludwig Muller. Foundation pile.
- 108016. Societe Rhodiaceta. Improvements in the production of linear polysters.
- 108017. J. R. Geigy A. G. Process for the production of 7-methylene-bicuclo (3.3.1) Nohan-3-one,
- J. R. Geigy A.G. Process for the production of a new amine.
- J. R. Geigy A. G. Process for the production of new substituted urea derivatives.
- Conzinc Rionto of Australia Limited. Reververatory smelting of copper concentrates. (22nd November 1965).
- 108021. Defibrator Aktiebolag. Process and apparatus for use in the manufacture of wood pulp for lignocellulose containing material. (2nd February 1966).

The 18th November 1966

- 108022. N. R. Rao. Fuel-less Prime mover.
- 108023. B. K. Sha. Improvements in or relating to food carriers.
- 108024. B. K. Shah. Improvements in or relating to food carriers.
- 108025. R. S. Gancriwala. A device.
- 108026. D. K. Dhand. A gravity neutraliser for dancing.
- 108027. Imperial Chemical Industries Limited. Chemical process. (10th December 1965).
- Imperial Chemical Industries Limited. Chemica cyclisation Process (10th December 1965).
- 108029. Chas Pfizer & Co. Inc. Chemical process and product.

- 108030. Miles Laboratories Ic. Removal of trace amounts of contaminating acids from impure malic acid.
- 108031. Sperry Rand Corporation. Improvements relating to the control of power transmissions. (28th June 1966).
- 108032. Pilkington Brothers Limited. Improvements in or relating to the manufacture of flat glass. (19th November 1965).
- 108033. Pilkington Brothers Limited. Improvements in or relating to the manufacture of flat glass. (19th November 1965).
- 108034. Societe De Prospection Electrique Schlumberger.
 Improvements in apparatus for measuring the density of fluids.
- 108035. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Improvement in the manufacture of linear fiberforming polyesters.
- 108036. F. Hoffmann-La Roche & Co. Aktiengesellschaft.

 Process for the manufacture of benzophenone derivatives.
- 108037. F. Hoffmann-La Roche & Co. Aktiengesellschaft.

 Process for the manufacture of benzodiasepine derivatives.
- 108038. Societe D'Etudes Schientifiques Et Industrielles De L'Ile-De-France. A new method of preparing substituted benzamides.

Alteration of Dates

- 94130. Post-dated to 6th April 1965 under Section 5 of the Act.
- 94131. Post-dated to 6th April 1965 under Section 5 of the Act.
- 99408. The claim to priority date 4th July 1964 has been disallowed and the application dated as of 7th May 1965, the date of filing in India.
- 99503. The claim to priority date 20th May 1964 has been cancelled and the application dated as of 14th May 1965, the date of filing in India.

Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of the Gazette of India give noice to the Patents' office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933, of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Government of India Book Depot, 8, Hastings Street, Calcutta in due course. The price of each specification is Rs. 2 (postage extra, if sent out India). Requisition for the supply of printerd specification should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specifications together with copies of drawings, if any, can be supplied by the Patent Office on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

94130. N. Palaniandy, Duterium Hot plate cum pressure cooker. Accepted on 8th November 1966.

Comprising an assembly of fuel tanks, a boiler a burner assembly shield, a flue outlet chamber, a funnel onto which fuel is dripped by the fuel tanks, said funnel terminating in a fuel decomposition metal receptacle within a combustion chamber.

94131. N. Palaniandy. Duterium cooking range. Accepted on 8th November 1966.

Comprises an assembly of fuel tanks, one for water and the other for oil, each provided with a tip cock, a fumel terminating in a fuel decomposition metal receptacle provided with a perforated metal burner surmounted by a metal sterial coil, an assembly of two boilers mounted one over the other and connected to each other.

97509. Zjednoczenie Prazemysłu Taboru Kolejowego W. Poznaniu. A device for super charging a diesel engine for the purpose of obtaining a high level super charging. Accepted on 19th October 1966.

Comprising a compressor, auxiliary engine the additional amount of combustion air by engine cycle changer approximately inversely to the momentary speed of this engine.

97623. W. E. Sundaramony. Superior Electric instantaneous water heater. Accepted on 25th October 1966.

Comprising two or more metalle plates bent in the form of concentric semi circle connected by two metalle plate.

97679. Imperial Chemical Industries Limited. Corrosion restraining compositions for use in acid pickling baths. Accepted on 31st October 1966.

Consists of di-n-bulylthiourea and a B-naphol/15 moles ethylene oxide/formaldehyde condensate.

97705. Rocma Anstalt. Sawing machine. Accepted on 1st November 1966.

Comprising means supporting the board, sawing means defining a first path for said swing means, means for traversing the sawing means.

97772. Johnson & Johnson. Dispenser for tape material. Accepted on 5th November 1966,

Comprising a spool having on one side thereof a disc with a serrated periphery which acts as a cutter.

97799. William Old (Resiform) Limited. Building units and rise of same. (6th February 1964). Accepted on 8th November 1966.

Comprising a moulded panel of synthetic thermosetting resin reinforced with glass fibres and in which a fires-resistant perforated asbestos-based core is embadded, the panel being reinforced by reinforcing members attached to one major face thereof.

97848. Rexall Drug and Chemical Company. Flame-retardant composition and process for improving flame retardancy of polymer. Accepted on 9th November 1966.

Comprising (a) polypropylene homopolymer or a polypropylene Co-polymer containing upto 25% of L-olefin comonomer and (b) at least 5% by weight of NH4BN4.

97849. Nitroglycerin Aktiebolegel. An arrangement for increasing the safety against unitentional initiation of so called low energy cord assemblies. Accepted on 15th November 1966.

Cord having a high velocity detonating explosive in the form of a continuous core surrounded by a tubular metal elements and at least one layer of insulating material, a booster cap attached to and capping one end of the cord and a blasting cap attached to and capping the other end thereof.

97865. Tos Kurim, narodni podnik. Improvements in or relating to an apparatus for the control of the advance at a machine tool. Accepted on 10th November, 1966.

Comprising electroniaguetic clutches provided for driving said machine tool, a differentiating element, control computer position measuring device.

 Roome Anstalt. Improvements in or relating to a mothod of joining the edge faces of panels. Accepted on 14th November 1966.

> Providing the two mutually facing edges of the two panels with plates, laying the panels, interposing between the plates a connecting plate, and displacing the connecting plate in relation to the plates.

97884. Bear Brand Hosiery Co. Method and apparatus for producing stretch yarn. Accepted on 8th November 1966.

Elastomeric core yarn is fed to a pair of rolls through a braking mechanism subjecting the yarn to a constant magnetic braking force.

97885. J. T. Baker Chemical Company. A suspension polymerization process for peparing copolymers of methyl methacrylate and alphamethylstyrene and copolymers thus produced. Accepted on 14th November 1966.

Characterised in polymerising in presence of O-oz to 3% by not of watersoluble suspending agent and monomers soluble vinyl polymerisation free radical catalyst at 60°--150°C, pH within 5 to 9 and for 1—8 days.

97890. Dorr-Oliver Incorporated. Method and apparatus for centrifugal screening. Accepted on 12th November 1966.

Continuous screening centrifuge separating solids from pulps comprising screen rotar structure.

 The Sheffield Corporation. Improvements in or relating to indicating apparatus. Accepted on 14th November 1966.

Characterised in that at comprises an air supply passage extending transversely through unit opening at its opposite ends in the transversely opposed side faces thereof for mating relationship at each end with adjoining components of apparatus.

97898. Office Central De Gotton Et De Controle O.G.E.C. Improved l'fting device. Accepted on 12th November 1966.

A lifting device comprising a piston and a cylinder characterised in that its actuating elements and fluid distribution devices are arranged within a head unit of small height mounted on a cylinder, the arrangement adapted to pick up loads at low height.

97899. Office Central De Gestion Et De Controle O.G.E.C. An improved hydraulic winch with self-closing jaws. Accepted on 12th November 1966.

Hydraulic winch with two self-closing faws. means producing relative displacement of one of the jaws and means for tightening or relaxing said jaws characterised in that the movable jaw, is fixed to the end of the stem of at least one actuating jack whilst stationary jaw is arranged at the opposite and

97934. Campbell Chain Company. Chain for rotary kilns. Accepted on 15th November 1966.

Comprising a plurality of links, the inner transverse surface of each linking convex and having a radius not greater than one half the inner diameter of the link.,

97936. Conch International Methane Limited. Method of constructing a reservoir for storage of fluids. Accepted on 15th November 1966,

Comprising prefrezing an annulus of liquid bearing soll, excavating a storage pit in the ground within the annular providing an exposed annular horizontal surface in the ground around the pit, laying a plastic bed of low temperature grease and particles of inert material on said exposed surface, laying a series of preformed footing section in said bed, erecting a wall on the footing section and installing a suitable cover sealed to said wall.

97964. Esso Research and Engineering Company. Improved sieve regeneration process. Accepted on 16th November 1966.

Characterized by (A) passing a hydrocarbon feed over a sieve for sufficient period so that ammonia is removed from said sieve, (B) passing, a stream of high temp, oxygen containing regeneration gas through the sieve to conbust the carbonaceous deposits to form CO_2 and H_2O and (C) passing dry adsorbable hydrocarbon feed over the sieve to all CO_2 and H_2O and at least a portion of dry hydrocarbon feed becomes adsorbed into the sieve.

97970. The Goodyear Tire & Rubber Company. Improvements in reinforced containers and method of making. Accepted on 15th November 1966.

Coating a mundrel or building form with liquid polyurethene reaction mixture, winding a filament around the coated mandrel, applying liquid polyurethene mixture over the wound mandrel, allowing the mixture to react and cure and removing the cured product from the mandrel.

97988. Carter Products, Inc. Heating device for heating acrosol latter and foam products. Accepted on 8th November 1966,

Comprises a body adapted to hold a supply of hot water, inlet means for conducting the product from package outlet to within body, means mounted within body for forming and confirming the product in a their wide sheet in heat transfer relationship with the hot water and outlet means for discharging the heated foam product.

98024. D. J. Gandhi. Dispenser for self adhesive transparent tapes. Accepted on 9th November 1966.

The circular edge of each flange is provided with saw-like serrations.

98027. Plossey-Uk Limited. Improvements in or relating to combined pump and mass-flow meter for fluids. (21st February 1964). Accepted on 8th November 1966.

Comprising a power-driven bladed rotor member and a normally stationary bladed torque-measuring member through which the outlet of the rotor is passed.

 Imperial Chemical Industries Limited. Butene-i-1polymerication and copolymers obtained thereby. Accepted on 9th November 1966.

Treating butene-1 and 4, 4-dimethylpentene-1 with a stereospecific polymerisation catalyst.

98075. Shell Internationale Research Maatschappij N. V. Novel herficidal composition. Accepted on 15th November 1966,

Comprising active ingredient of type 4-(methyl-sulphonyl)-2, 6-dinitro-N, N-dipropylanlline and carrier.

98165. Allied Chemical Corporation. A perhalocyclohexene derivative, process for its preparation and process for heat scaling films using the derivative. Accepted on 9th November 1966.

Reacting 1, 2-dichloroectafluorocylclohex-i-ene with alkali metal methoxide.

98166. Allied Chemical Corporation. Strand monitoring process and apparatus and melt spinning plant using such process. Accepted on 8th November 1966.

Comprises a strand diameter gauge for changing strand path and strand severing means,

98169. Rohm & Hass Company. Method for preparing N-Vnyl-2-piperazinones and polymers thereof. Accepted on 7th November 1966.

Method of preparing N-Uinyl-2-piperazinones comprises reacting at a temperature of from 100° to 250°C entylene with a 2-piperazinone in the presence of a strongly basis vinylation catalyst.

98198. Farbenfabriken Bayer Aktiengesellschaft of Leverkusen. A process for the thermal decomposition of waste sulphuric acid. (1st January 1965). Accepted on 16th November 1966.

Comprises effecting thermal decomposition of sulphuric and with stoichiometric amount of a fuel and in the presence of oxidising gas under high turbulence in a reaction zone at 650 to 1000°C, the residence time for reactants being 1 second.

98249. Metal Containers Limited. Laminated film or sheet of organic thermoplastic material and a method of forming same. (3rd March 1964). Accepted on 16th November 1966.

The bonding together of the plies of uniaxially oriented films is in the form of substantially uniformly distributed strongly welded spot or stripes.

98279. United States Rubber Company. Improvements in adhering textile materials to rubber and the improved laminates so obtained. Accepted on 10th November 1966.

Comprising treating textile material which may be 'solutioned' with a solid vulcanised rubber composition which contains a compound able selected from trimethylol nitromethane 1, 1,-dimethylol-1-nitroethane and -bis-—(acetoxymcthyl) nitromethane and which also contains a material selected from resorcinol, 1, 5-naphthalenc-diol, condensation products of resorcinol and acetaldehyde or acetone.

98432. Council of Scientific and Industrial Research. A process for obtaining a machinable ceramic body. Accepted on 16th November 1966.

Comprising mixing ceramic materials with organic binders and lubricants, forming themix obtained into blanks characterised in that the body thus formed becomes machinable by baking the said blanks at a stage when partial polymerisation of binders and lubricants has occurred.

98467. Kureha Kagaku Kogyo Kabushiki Kaisha, A process for the manufacture of vinyl chloride. Accepted on 8th November 1966.

Comprising: (i) obtaining gas containing acety-lene, ethylene, carbon dioxide and monoxide, methane and hydrogen by pyrolysis of hydrocarbon, (ii) removing carbonaccous and tarryomatters from pyrolpsis gas (iii) reacting the resulting gas with hydrogen, chloride and separating vinyl chloride formed (iv) reacting gas from which acetylene is removed with chlorine separating dichloroethane (v) thermally decomposing dichloroethane wherein CO_2 is not separated from pyrolysis gas and residual gas from step (iv) is mixed with H_2 and used and or pyrolysi in (i).

98498. Etablissements Merlin and Gerin, Societe Anonyme.
Circuit breaker comprising a disconnecting switch with rotary traverse members. Accepted on 10th November 1966.

Transverse arms are capable of executing a substantially translatory movement in addition to their rotary movement.

98510. Centre De Recherches De Pont-A-Mousson. Pipe joint. Accepted on 10th November 1966.

Said joint being of the type having a counterflange including on its circumference bosses with appertures through which extend joint assembling bolts, wherein the inner face of the outer branch of said flange afforts a cylindrical surface and each of the bolts comprises a head having a flange hooking nose and two lateral projection. 98542. Sherritt Gordon Mines Limited. Roll compacting of metal powders. (8th April 1964). Accepted on 16th November 1966.

Forming green strip by gravity feeding the roll gap with finely divided metal and metal coated particles comprises mixing particles prior to compaction with a volatilizable, non residue forming liquid, amount being just sufficient to cause them to adhere.

98580. General Electric Company. Improvements in or relating to electrical capacitor and dielectric composition therefor. Accepted on 14th November 1966.

A composition comprising a helogenated dielectric liquid containing 1-epoxyethyl 1-3, 4-epoxyeyclohexane.

98587. Veb Barliner Vergaser-Fabrik. Carburettor with atomizer. Accepted on 23rd September 1966.

Characterised in that one or several outlet openings being provided underneath a cover of the atomiser and serving for connecting or mixing chamber with an induction channel so that the primary and mixture leaves the atomizer in the direction of flow of the induction out in the induction channel of the carburetter.

98589. Veb Berliner Vergaser-Fabrik. Starting carburettor for internal combustion engines. Accepted on 15th November 1966.

Characterised in that an air passage and a fuel passage open into a mixer chamber parallel with each other and in the immediate vicinity of each others and that the air passage has its minimum cross section immediately before the entrance into the mixer chambers.

98667. Veb Starkstrom-Anlagenbau Erfurt. Partly solidinsulated bus-bar holders, with bus-bar connector and connecting piece. Accepted on 10th November 1966.

A bus-bar holder with hus-bar connectors and connecting piece characterised in that all the conductors pertaining to the conductor system are held in solid insulated clamps.

 Stamicarbon N. V. Process for the Ionoganic polymerization of lactams and the product so obtained. Accepted on 10th November 1966.

Polymerising in presence as promoter of 1, 3-diphenyl-1-benzoyloxy-3-oxo-azaprophylene,-1.

98711. Stamicarbon N. V. Process for the ionoganic polymerization of lactams and the product so obtained. Accepted on 10th November 1966.

Polymerising in presence of 1·3-dialkyl-2-alkoxy-cyclobut-2-ene other than methoxy compound.

98728. Itek Corporation. Method of producing a visible image in a copy medium. Accepted on 16th November 1966.

Comprises exposing the mcdium to an image pattern of activiting radiation to render the semi-conductor chemically reactive in portions of the medium corresponding to the image pattern and then contacting at least the reactive portions of the medium with a liquid redox system to form on contact visible image corresponding to the image patterns.

98729. Itek Corporation. Data Storage medium. Accepted on 16th November 1966.

Comprising a substrate and a radiation sensitive coating thereon, the coating consisting essentially of a binder and, dispersed therin, particles of titanium dioxide of an average particle size not greater than 250 millimicrons.

98730. Itek Corporation. Stable acid solution for amplification of image areas and process for developing visible images in a data storage medium. Accepted on 16th November 1966.

Solution comprising a reducing agent for the metal coin and an acid the anion of which forms a soluble salt with the metal cans, in a solvent therefor

98769. Vsesouzny Nauchno-Issicdovatelsky Institute Novykh Stroitelnykh Materialov. Stone-cutting machine for trenching in quarries with a simultaneous extracting of large-size stone blocks. Accepted on 17th November 1966.

The cutter head is mounted on the carriage travelling along the guideway set on the brackets of the slides, said cutter hand being capable of swinging relative to its longitudinal axis.

98949. Clevite Comperation. Boring Machine for semicylindrical bearings. [Addition to No. 90354] Accepted on 12th_October 1966.

Finish boring in single operation a semi cylindrical bearing and two parting line, said bearing comprising holder a horing bur and two cutters, one of cutters extending further from boring bur than the other, means rotating it and means mounting said bur with axis of rotation whereby both cutters remove material.

99035. Champion Spark Plug Company. Spark discharge device. Accepted on 14th November 1966.

Spark discharge device having threaded means for engagement with a co-operatively threaded opening of an internal combustion engine and a coating of an organo polysilaxane resin being adhered to the thread of the threaded means.

99155. J. R. Geigy A. G. Process of producing cyclododecene. Accepted on 23rd October 1966.

Heating cyclo dodecatriene with molecular hydrogen at atemperature in the range of from 55 to 250°C in the presence of a metal hydrogenation catalyst.

99175. Apparaten-En Ketelfabrick Den Haag N. V. Method for arc-welding with a non-consumable rod electrode. Accepted on 25th October 1966.

Arc-welding workpieces with non consumable welding electrode characterised in that the terminal of electricity is connected to workpiece, after which workpieces are contacted so that a zone is formed and an arc is strock between electrode and workpiece after which electrode is moved.

99194. Dorr-Oliver Incorporated. Sewage treatment and disposal. Accepted on 26th October 1966.

The digestible matter in the sludge is converted into gas, leaving for disposal a digested sludge containing relatively inert solids and liquids.

99308. Veeder Industries Inc. Counter Wheel Assembly.
Accepted on 3rd November 1966.

A hub having a central axially extending tubular portion adapted for receiving a counter reset shaft and also having a radial flange portion, a rim member secured to the flange portion of the hub," a pair of sleeves mounted one on each of the axial ends of the tubular portion and a drive gear rotatebly mounted at the other of the axial ends of the tubular portion.

99310. Artos Dr. Ing. Meier-Windhorst K. G. Process for imprognating lengths of material. Accepted on 3rd November 1966.

The material being heated up before it enters the impregnating fluid being characterized in that the heating is made intense to convert moisture content into steam.

99322. Kaiser Industries Corporation. Process and apparatus for continuously producing cast, oxidizable metal. Accepted on 3rd November 1966.

Continuously casting metal comprising introducing molten metal and deoxidiser to a chamber successively and then into a second chamber provided with a protective gas layer and then into the mould.

99332. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Foam plastics and process for making them. Accepted on 3rd November 1966.

Process for the manufacture of foam plastics comprises reacting a polyester, polyether, polyof or polyamine in the presence of an inert expanding agent with a polyamine and an aldehyde.

99347. Darchem Engineering Limited, Improvements in and relating to thermal insulation. (8th May 1964). Accepted on 4th November 1966.

Comprising a sealing strip located so as to substantially close the space between adjacent sheets and thereby reduce the volume of the space in which connection can occur.

99351. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Cross-linked polymers and process for preparing them. Accepted on 4th November 1966.

The polymer or co-polymer is subsequently crosslinked with a cross linking agent that reacts with β-Keto acidesters, with the exception of using a polyfunctional carboxylic and hydrozide.

99365. Stauffer Chemical Company. Phosphorylated thioureas process for their preparation, and pesticidal compositions containing the same. Accepted on 4th November 1966.

Reacting RO. RO. $(x) \Rightarrow P\text{-NH-C} \Rightarrow (S)$. NR₂. R₃ with formaldehyde at $0^\circ - 100^\circ$ C; R, R' being lower alkyl, x being oxygen or sulphur; R²-lydroxyalkyl a K³ being lower alkyl or hydroxy alkyl.

99370. C. S. Rao. Improvements in or relating to pneumatic sole for footwear. Accepted on 5th November 1966.

Pricumatic sole having a casing or a skeleton, the outer surface of the bottom side and the outer surface of the sidewall and the open top side being covered with any type of rubber or similar plastic material.

 Shri Krishna Industries. Improved key operated padlock. Accepted on 5th November 1966.

Having key operated locking mechanism consisting of two or more spring loaded centrally apertured super imposed rotatable locking plates and one or more centrally slotted non-rotatable spacer plates in between the locking plates.

99396. Shell Internationale Research Maatschappij N. V. Quick release pipe coupling in particular for gas or liquefied gas containers. Accepted on 7th November 1966.

Coupling comprising first past having a valve closable by spring and/or gas pressure, second part having axially movable tubular valve operating member extending through its wall, means for pushing the operating member into passageway in first part and sealing means.

memoer extending through as wall, means for pushing the operating member into passageway in first part and sealing means.
99397. Stamicarbon N. V. Process for preparing a solution containing hydroxylammonium salt. Accepted on 7th November 1966.

Catalytically reducing nitrate ions by molecular hydrogen in a weakly acid medium.

99403. N. V. Philips' Glecilampenfabricken. Improvements in or relating to methods of manufacturing electric device which comprise atleast a closed envelope and current conductors secured to the envelope in a vacuum tight manner. Accepted on 7th November 1966.

Characterised in that the current conductors are introduced into the tube in the form of a strand consisting of a seanence of mechanically interconnected current conductors, which strand has a length which is at least equal to a multiple of the length of the device to be manufactured.

99408. Telefonaktiebolaget L. M. Ericsson. Relay matrix comprising polarized relays. Accepted on 7th November 1966.

This invention relays to a relay matrix provided with a contact system of conductors crossing one another and with polarised relays at the crossing points to actuate the contacts of these conductors.

99412. Rexall Drug and Chemical Company. High melt flow polyolefin polymers. Accepted on 7th November 1966.

Process for preparing a hydrocarbon polymer of an alpha-olefein containing 3 carbon atom. Comprises polymerising said alopha-olefein in liquid form employing a TiC13-aluminium-alkyl catalyst.

99419. The Kuljian Corporation (India) Private Limited. Improvements to or relating to feeding articles, such as hambor, woods, logs and the like. Accepted on 9th November 1966.

Has in combination a plutform on which the articles may be laid psellmlnary to their transfer to their conveyor belt, a hopper or the like means at the feed end on said platform for recieving the articles and, means spreading the article.

99422. Siemens-Schuckertwerke Aktiengesellschaft. A method for increasing the cross-section of a rod of crystalline material. Accepted on 10th November 1966.

A method for increasing cross section of a rod of crystalline material by means of zone melting and mechanical movement of suid zone with respect to the rod.

99424. Gosudarstvenny Proektno-Konstruktorsky Institute "Gipromashug-loobogaschenie", Lugansk, ul. Zheleznodoroznaya. Device for elastic mounting of wire screens on screening machines. Accepted on 8th November 1966.

The elastic member disposed between movable plate support surface and screen box is provided with means for adjusting its clasticity during operation of screening machine.

99429. Giddings & Lewis-Fraser Ltd. Improvements relating to Textile carding machines. (19th May 1964), Accepted on 9th November 1966.

An arrangement including a first voller which may be driven, this roller having an axial shaft journalled in a hearing which, in use, is fixed to the machine, a second roller adapted to be driven, a pivot arm carrying said second voller and provided with bearing means such that said arm can pivot about the axis of the first voller whilst maintaining the axis of said vollers at a predetermined distance apart, the bearing means bearing on a non-rotatable part associated with the bearing for the first voller.

 Foseco International Limited, Production of Metal ingots, slabs and billets. Accepted on 10th November 1966.

Pouring molten metal into a mould containing a substance which causes deposition of carbon on mould surface on burning and generating on burning a gas, non-oxidising and non corrosive.

99439. Heinrich Koppers Gesellschaft Mit Beschrankter Haftung. Process for two stage conversion of gas mixtures containing carbon monoxide and sulphur compounds. Accepted on 10th November 1966.

Comprising catalytically converting carbon monovide contained in a crude gas mixture containing sulphur compounds into CO₂ and H₂ by reaction with water vapor in a normal temperature conversion stage, desulphurising at high temperature this partially converted gas and catalytically converting the so-desulphurized gas to carbon dioxide and hydrogen.

99442. Sodescal-Sociedade De Maquinas De Descasque, Limitada. Machine for peeling cashew-nuts. Accepted on 10th November 1966.

Comprising rotatable pairs of opposed claw carrying heads adapted to move together and then apart parallel to the common axis and nut deliverying means

99446. ACF Industries, Incorporated, Valve, Accepted on 10th November 1966.

Valve body having a flow passage, a valve member mounted within the body and movable therin between open and closed positions, a stem connected to the valve member and having a free end there of extending, outwardly of the valve body.

 United States Rubber Company, Improvements in method and apparatus. Accepted on 8th November 1966.

A nip is formed between a pair of rotatable rolls each having a rought and yarn contacting surface.

99453. Toyo Engineering Corporation and Toyo Koatsu Industries Inc. High pressure reaction apparatus. Accepted on 10th November 1966.

Comprising in arranged combination of an adiabatic catalyst bed, a cooling device and a counter current heat exchanging catalyst bed with cooling tubes extending parallel to the flow of gaseous reaction mixture and made inlet parts of said cooling tubes adiabatic as arranged in a heavy pressure resistant shell.

99468. Stamicarbon N. V. Apparatus for use in comparing the intensities of radiations coming from materials at different sites. Accepted on 14th November 1966.

Comprising a source of radiation means determining sites for the location of materials to be irradiated means for producing signals indicative of the differences in the intensities of radiation coming from the different sites, including a detector for such radiation and a rotary remolution mounted at different places along its axis of rotation and having a phase difference of 180°.

99484. International Nickel Limited. Treatment of molten iron and agents therefor. (13th May 1964), Accepted on 14th November 1966.

For introducing magnesium into the molten iron to produce sphroicidal graphite caste iron.

 G.H. Kanakiya. A composite portable combination of collapsible table and chair or chairs. Accepted on 15th November 1966.

> Comprising two covered frames joined by hinges or like means, two smaller covered frames joined by means of hinges or like means one to each of said larger frames, said smaller frames having legs hinged to them

 The Dow Chemical Company, Container. Accepted on 14th November 1966.

Having a side wall, buttom wall and a top peripheral opening, an inwardly directed ring, an outwardly directed bumper, and a relatively rigid closer member.

99496. Imperial Chemical Industries Limited. Reductive dimerisation of an α, β mono-olefinically unsaturated nitrile. (2nd June, 1964). Accepted on 14th November 1966.

Comprising reducing α , β unsaturated nitriles using an amalgum reduction system in the presence of alkyl nitrile.

 George Angus & Company Limited. Improvements in the manufacture of hose pipes. Accepted on 8th November 1966.

Which includes an even number of helically wound strips of thermaplastic polymeric material each containing parallel reinforcing filaments which extends in the longitudinal direction only of the strips, the strips bonded together and half of them being would left handed and the other being right handed.

99506. The Goodyear Tire & Rubber Company. Polymerisation of alkadienes with organo magnesium compounds and polymers prepared therefrom, Accepted on 14th November 1966.

Alkadiene is contacted with a transition metal salt consisting of titaminum and vanadium, and an organo magnesium complex.

 Dunlop Rubber Company Limited. Improvements relating to leather-like sheet material. (29th May 1964). Addition to No. 80944. Accepted on 14th November 1966.

Comprises a layer derived by slicing a needle punched mat of interpenetrated crimped continuous filaments, consolidated and bonded.

Universal Oil Products Company. Method of stabilizing solid polymers. Accepted on 10th November 1966.

Incorporating to the polymer an additive selected from the group consisting of a polyalkyl-polyhydroxy alkyl-alkylene polyamine and a borate of the said polyalkyl-polyhydroxy alkyl alkylene dyamine.

99526. G. D. Peters & Co. Limited. Improvements in or relating to vacuum brake diaphragm type cylinder and piston assemblies. (28th May 1964). Accepted on 15th November 1966.

The piston, slidably arranged on guide means, is connected to piston rod by a universal joint for effecting angular movement without lateral movement.

 Rheinstahl Henschel Aktiengesellschaft, Improvements in or relating to wheel units for rail vehicles. Accepted on 15th November 1966.

Two neighbouring wheel sets are connected by a compensating lever and the ante suspension is effected through laminated rubber metal bundles, an opening being provided in the vehicle frame for the axle bearings.

 Rheinstahl Henschel Aktiengesellschaft formerly known as Henschel-Werke Aktiengeseuschaft. Improvements in or relating to rail vehicle bogies. Accepted on 15th November 1966.

Having an arrangement for the group drive of several axles, an articulated shaft, a level gearing, the driven axles being coupled with one another by spur gear wheels, the power transmitted by the articulated shaft being transmitted through a pair of spur year wheels to a longitudinally disposed shaft, bevel gear wheel and axle drive wheels for said shaft and a reduction and distributing gear.

99535. Halcon International. Inc. A process for catalytically dehydrogenating ethyl benzene feed to produce styrene. Accepted on 10th November 1966.

Comprising passing the reaction effluent to an indirect heater between the plurality of reaction stages employed in catalytic dehydrogenation of ethylbenzene, for a residence time of less than 5 seconds, a maximum pressure of 10 pSi and a maximum skin temperature of 790°C.

99539. R.T.C. Engineering Works (P) Ltd. Water ejector jet assembly. Accepted on 17th November 1966.

Provided with two co-axial and concentric pipes, the outer pipe supplying the required pressure and the inner pipe applying suction.

99543. Decinske Strojirny, narodni podnik. Catalytic chamber for additional neutralization of exhaust gases.

Accepted on 10th November 1966.

Comprising the inner tank with insert with catalytic agent is connected to the outer tank by merely one or both front walls so that the walls of the inner tank and those of insert constitute a heat exchanger.

99577. Societe Progil. Process for protecting cellulosic materials from aquatic parasites, Accepted on 14th November 1966.

By treating cellulosic materials with heptachlorocyclo hexanes,

99599. Matisa Material Industrial S.A. Measuring equipment for the geometrical control and/or the truing of railway tracks. Accepted on 7th November 1966.

Comprising means for maintaining the measuring devices at a distance one from the other and in front of the other, and a deformable mechanism for connecting two separate points of one of the devices to two separate points of the other device.

99611. Chemische Werke Witten Gesellschaft Mit Baschrankter Haftung. Process for purifying paraoxymethylbenzoic acid. Accepted on 10th November 1966.

Preparing the sodium salt of the acid crystallising it out of a hot concentrated aqueous solution and from the sodium salt separating the mother liquor the pure para-oxymethyl henzioe acid is recovered by reaction with an acid,

99625. C. S. Rao. Improvements in or relating to coffce filters. Accepted on 10th November 1966.

Coffee filter having the shape of an inverted truncated cone, the top being open and the bottom conical place being rounded off or changed over into the shape of a spherical segment with holes being drilled at the bottom level.

99649. Stewart-Warner Corporation. Alternator tachometer. Accepted on 14th November 1966.

A tachameter including a saturable transformer with its primary winding connected between an alternating supply from an alternator driven at a speed to be measured and a D.C. blas,

99671. Farbwerke Hoechst Aktiengesellschaft vormals meister Lueius & Bruning. Telomers of styrene and maleic acid anhydride and process for preparing them. Accepted on 14th November 1966.

Polymerising in aromatic hydrocarbon radical forming catalyst and at about 150°C.

99692. Westland Aircraft Limited. Improvements in or relating to flexible skirt assemblies for ground effect machines, (27th June 1964). Accepted on 10th November 1966.

Comprising a plurality of flexible members depending contiguously from the underside of the machine to form wall or walls.

 Frankenstein Group Limited. Improvements in or relating to inflatable articles. Accepted on 10th November 1966.

The article is characterised in that the edges of such pouch are held together by a series of toggles each passed through a loap or loaps on at least one of said edges.

99726. Karrena-Feuerungsbau GmbH, Dusseldorf-Rath, Schliessfach, Refractory jacket of bricks or tamping mass for the supporting tubes of a slide-rail structure in bottom-heated industrial heating furnaces, particularly pusher-type heating furnaces. Accepted on 16th November 1966.

An annular protective plate of heat resisting material is radially arranged at each supporting tube above refractory jacket, any products resulting flow down from above are divited from the gap.

99764. Sandvikens Jernverks Aktiebolag. Improvements in threaded drill rod elements. Accepted on 16th November 1966.

A detachable threaded element wherein the thread is a multi-start thread with rounded flanks and a flattered crest.

99821. Pullman Incorporated. Collapsible stanchion for use in hitching and supporting a trailer on a railway car. Accepted on 9th November 1966.

Trailer hitching stanchion which is movable between an erect semitrailer hitching position and a collapsed position adjacent the railway car fivor on which the stanchion is adapted to be mounted.

99848. Heinrich Koppers Geselischaft Mit Beschrankter Haltung. Apparatus for quenching coke produced on continuous or travelling grates. Accepted on 10th November 1966.

Quenching coke produced on travelling grates comprising a totauble drum and two spraying devires one at each end, at entrance major portion of water is sprayed and at outlet an amount is sprayed which is sensitive to the temperature of coke approaching it.

99889. Denver Equipment company. Centrifugal pump assembly. Accepted on 8th November 1966.

Volute casing inclusive of a flanged inlet portion and a flanged outlet portion and having an impeller mounted on a shaft interiorly of the casing for rotation about a horizontal axis, a support for the pump assembly comprising a bed member and a sectional platform having guide means on said bed member.

99904. Robert Bosch GMBH. Improvements in spark plugs. Accepted on 14th November 1966.

A spark plug characterised by its platinum head formed as a plate or disc like flange and has its peripheral edge pressed into a constricted end portion of the insulator hore so lightly that the head is deformed and seals this bore portion in a fluid tight manner.

99930. J. K. Shah. Screw socket for electrical cables. Accepted on 16th November 1966.

A socket threaded one end to be connected to a terminal, having a gripping device or clamp consisting of a split tubular element with a head.

160027. E. K. Cole Limited. Improvements in or relating to electrical switches for use in radio circuits, television circuits or the like. (12th June 1964). Accepted on 14th November 1966.

In which sets of contacts are constituted by printing an opposite side of a first insulating carrier, a set of bridging contacts, and a second set of contacts on the opposite sides.

 P. C. Culver. A support for holding rimmed articles. Accepted on 15th November 1966.

Comprising a chennel shaped body including a central web and a pair of side flanges, securing means for hastening said body to a fixed object a hook at the bottom of the said web, a slidable latch having a tongue disposed between said langes and a hook at the upper end of said tongue projecting over said web and disposed toward said hook at the bottom of said web.

100096. Vscsojuzny Nauchno-Issledovatelsky Institut Steklyannogo volokna. Method of manufacturing tape possessing semi-conducting properties. Accepted on 16 November 1966.

Characterised in that the glass contains cupric oxide and the tape obtained is heated to a temperature of from 100 to 800°C in a reducing atmosphere.

100110. N. V. Philips Gloeilampenfabrieken. Improvements in and relating to super high pressure mercury vapour discharge lamps. Accepted on 8th November 1966.

Discharge space contains also at least one of the elements tin germanium, arsenic, antimony and manganese, and a quantity of iodine, the quantity of mercury per cubic mm of discharge space being 0.03 to 0.15 mg.

 N. V. Philips Gloeilampenfabrieken. Improvements in or relating to electric incandescent lamps. Accepted on 7th November 1966.

During burning a mixture of hydrogen bromide, bromine and hydrogen is present in the lamp, the construction of the lamp being such that a variation of loss of hydrogen of bromine-hydrogen ratio in the gas mixture is prevented during the life.

100149. N. V. Philips Gloeilampenfabrieken. Improvements in and relating to compact source mercury vapour discharge lamps. Accepted on 16th November 1966.

A mercury vapour discharge lamp characterised in that the ratio of the distance between the electrodes to the inner diameter of the envelope lies between 1:1 and 1:10.

100150. N. V. Philips Gloeilampenfabrieken. Improvements in or relating to magnetic locking devices for a door and the like. Accepted on 14th November 1966.

Characterised in that the guide of the lock is relatably arranged in a casing and the axis of rotation of the guide extends parallel to the axis of tilt of the bolt.

100156. Lansing Bagnall Limited. Improvements in or relating to electric battery-driven lift trucks. (30th June 1964). Accepted on 10th November 1966.

Comprises at least one bracket adapted to be mounted detachably on the load lifting part of the truck on arm on the bracket and means on the arm to lift the battery when the load-lifting part is raised. 100201. Imperial Chemical Industries Limited. Production of a betaolefinic esters of a carboxylic acid. (29th June 1964). [Addition to No. 91000]. Accepted on 8th November 1966.

Contacting propylene with palladinm salt in presence of aceticaccid, acetite of an alkalimetal or an alkaline earth metal, molecular oxygen, a copper salt and organic pelar compound, under anhydrous conditions or in the presence of 20% of water.

100285. P. A. Sampath and V. R. Vijayalakshmi. Improvements in or relating to devices for moving telephone dials. Accepted on 14th November 1966.

Comprises a spherical body of diameter larger than the telephone dial, a small cylindrical projection the free end of which terminating in a flanged end.

100566. Metalastik Limited. Improvements in or relating to suspension arrangements for traction motors of railway vehicles. Accepted on 10th November

> The suspension includes means which, in use of the suspension, permits (angular movements of the motor noxe) with respect to the frame of the vehicle about a longitudinal and a transvene axis of the vehicle.

100577. Jeco Company Ltd. Added Mass type tuning for timepieces. Accepted on 7th November 1966.

Comprising an added mass type tuning fork and permanent magnet or only a permanent magnet which can be added mass secured to each tip, and a rotary disc arranged rotatably between magnetic poles of the magnet and having magnetic pieces made of magnetic material and extending outward and inward.

100809. Kuibyshevsky Gosudarstvenny Nauchno-Issledovatelsky Institut Noftyanoi Promyshlennosti, Kuibyshev obl. ul. Krasnoarmeiskaya. Through Insulator. Accepted on 17th November 1966.

Flexible conductor connecting separate pieces of the conductor of the insulator serves as a compensator for the shrinkage of the insulator body.

100833, Inpex Industries. Improvements in or relating to cabinet pivot. Accepted on 14th November 1966.

Comprising one fixed and one swivelling piece the fixed piece is 'L' shaped with one end square and the other end rectangular.

 Process Control Gear Limited. Improvements in thermostatically operated electric switches. (5th August 1964). Accepted on 16th November 1966.

> A switch in which insulating blocks alternate with metal elements each having a non-circular aperture in which a similarly shaped projection on one of the adjacent blocks in engagable as a close fit.

101759. Wilson Watch Company. Improvements in or relating to buckles & like fastening devices. Accepted on 14th November 1966.

A buckle with loose magnetic material pieces with chosen letters held in the buckle by the magnetic force of the pole located therein.

102447. Sperry Rand Corporation. Fluid logic element. Accepted on 16th November 1966.

Comprising interaction chamber, at least two converging input channels and there diverging output channels.

Printed Specifications Published

A limited number of printed copies of the undernoted specifications are available for sale from the Officer-in-Charge, Government of India, Central Book Depot, 8, Hastings Street, Calcutta, at two rupees per copy:—

88083, 88128, 90894, 90908, 90929, 90935, 90936, 90961, 90969, 90974, 90975, 90976, 90977, 90999, 91087, 91148, 91502. 91503. 91505. 91506. 91641. 91649. 92160. **92248.** 92256. 92296. 92304. 92320. 92336. 92347. 92349. 92355. 92368. 92373. 92375. 92386, 92387. 92397. 92412. 92415. 92448. 92451. 92452 92422. 92424. 92427. 92436. 92438. 92459. 92460. 92469. 92474. 92478. 92456, 92457. 92458. 92508. 92529. 92531. 92576. 92581. 92584. 92587. 92499. 92603. 92608. 92615. 92620. 92655. 92673. 29674. 92700. 92851. 92889, 92995, 93005, 93043, 93124, 92707. 92793. 93540. 93667. 99778. 99795.

Patents Sealed

94858, 94941, 94942, 94950, 95011, 95033, 95420, 95587, 96105, 96107, 96108, 96109, 96110, 96111, 96126, 96144, 96146, 96152, 96155, 96192, 96201, 96247, 96263, 96272,

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96297. 96298. 96303. 96327. 96433. 96474. 96476. 96484. 96486[.] 96569. 96719. 96980. 97051. 97055. 97405.

Amendment Proceeding

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911 that Socony Mobil Oil Company, Inc., a Company organized under the laws of the State of New York, United States of America, of 150 East 42nd Street, New York, 17, New York, United States of America seek leave to amend the name of the applicant in the application and specification in respect of patent application No. 97507. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules 1933) in the Patent Office, 214, Lower Circular Road, Calcutta-17. The proposed amendment may be seen free of charge at the Patent Office or copies thereof may be obtained from the Patent Office, on payment of the usual charges.

Renewal Fees Paid 48311. 48580. 48608. 48623. 49276. 50651, 50750. 50764. 50977. 53154. 53236. 53246. 50825. 51106. 53183. 53192. 53260. 53274. 53298. 53299. 53247. 53332. 53333. 53370. 53385 53371. 53543. 53776. 53777. 53789. 54151. 55445. 55996. 56150. 55683. 55869. 56156. 56214. 56305. 56650. 56700. 56753. 56929. 58320. 58901. 59057. 59058. 59093. 59158. 59173. 59174. 59176. 59191. 59215. 59231. 59252. 59293. 59332. 59370. 59873. 61927. 62032. 59236. 62389. 62442. 62471. 62226. 62265. 62327. 62350. 62388. 62501. 62505. 62508. 62509. 62510. 62525. 62526. 62527. 62564. 62601. 62619. 62626. 62627. 62640. **62**681. 72730. 65848. 65853. 62918. 65461. 65523, 65702. 65774. 66018. 66063. 66064. 66115. 66160. 66182. 66271. 66281. 66371. 66394 66422. 66428 66438, 66458. 66738. 66776. 67032. 67682. 69020. 69389. 69438. 69648. 69663, 69715. 69720. 69721. 69723. 69734. 69752. 69762. 69819. 69856. 69871. 69975. 69976. 69977. 69916. 70009. 70076. 70082. 70167. 70196. 70456. 70705. 70848. 71087. 71958. 73091. 74291. 74335. 74338. 74339. 74341. 74343. 74350. 74418. 74422. 74426. 74427. 74428. 74429. 74432. 74463. 74475. 74477. 74489. 74491. 74546. 74576. 74583. 74591. 74626. 74695. 74725. 74726. 74755. 74825. 75101. 75200. 75245. 75364. 75883. 76856. 77061. 77062. 78165. 77063. 79102. 79155. 79176. 79366. 79380. 79398. 79413. 79426. 79455. 79478, 79543. 79623. 79630. 79634. 79657. 79716. 79723. 79737. 79748. 79806, 79874. 79887. 79892. 79898. 79919. 79927. 79928. 79929. 79930. 79931. 79932. 79933. 79934. 79974. 79997. 80021. 80022. 80112. 80113. 80304. 80437. 80439. 80598. 80599. 80744. 82652. 82653, 83088, 83130. 85084. 85224 83129. 85005. 85170. 85225. 85229. 85232. 85301. 85374. 85375. 85384. 85392. 85404. 85419. 85437. 85454. 85455. 85456. 85457. 85458. 85499, 85507. 85508. 85504. 85509. 85533. 85534. 85535. 85536 85576. 85590. 85593. 85594. 85641. 85679. 85680. 85683. 85700, 85756. 85759. 85830. 85859. 85956. 85998. 85999. 86152. 86247. 86350. 86351. 86430. 86464. 86683. 87256. 88862. 90955. 90964. 91068. 91069. 91139. 91157. 91195. 91351. 91374. 91413. 91414. 91482. 91494. 91820.

Restoration Proceedings

(1)

Notice is hereby given that an application has been made under Section 16 of the Indian Patents and Designs Act, 1911 for the restoration of following patent:—

No. 70948-Chemical Construction Corporation.

The patent ceased on the 2nd March 1966, owing to non-payment of renewal fcc within the prescribed time and cessation of the patent was notified in Part III, Section 2 of the Gazette of India, dated the 12th November 1966. Any person may give notice of opposition to the restoration by leaving an application on Form 6 of the Indian Patents & Designs Rules, 1933 at the Patent Office, 214, Lower Circular Road, Calcutta-17, on or before the 14th January 1967.

(2)

Notice is hereby given that an application has been made under Section 16 of the Indian Patents and Designs Act, 1911 for the restoration of the following patent:—

No. 81154—Owens—Corming Fiberglas Corporation.
The patent ceased on the 22 December 1964, owing to non-payment of renewal fee within the prescribed time and cessation of the patent was notified in Part III, Section 2 of the Gazette of India, dated the 27th November 1965. Any person may give notice of opposition the restoration by leaving an application on Form 6 of the Indian Patents and Designs Rules, 1933 at the Patent Office, 214, Lower Circular Road, Calcutta-17, on or before the 14th January 1967.

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Notice is hereby given that an application has been made under Section 16, of the Indian Patents and Designs Act, 1911 for the restoration of following patent:—

No. 82622—American Radiator & Standard Sanitary Corporation.

The patent ceased on the 5th June 1965, owing to non-payment of renewal fee within the prescribed time and cessation of the patent was notified in Part III, Section 2 of the Gazette of India, dated the 9th July 1966. Any person may give notice of opposition to the restoration by leaving an application on Form 6 of the Indian Patents and Designs, Rules, 1933 at the Patent Office, 214, Lower Circular Road, Calcutta-17, on or before the 14th January 1967.

Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the designs including the entry.

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

- Class 13. Nos. 127797 to 127809. The Crown Spg. & Mfg. Co. Ltd., Gokhale Road (South), Parel, Bombay-13, Maharashtra, Indian Company. "The textile goods". February 14, 1966.
- Class 13. Nos. 128192 to 128199. The Mhatau Kakanji Spg. & Wvg. Co. Ltd. Laxmi Building, 6, Baliard Road, Bombay 1, Indian Company. "Textile piccegoods". April 20, 1966.
- Class 13. Nos. 128212 and 128213. The Victoria Mills Limited, an Indian Company, situated at De Lisle Road, Parel, Bombay-13. 'Textile piecegoods'. April 25, 1966.

Copyright extended for 2nd period of 5 years

110757	Class 1
112273	Class 1
109490	Class 3
110776	Class 3
109616	Class 5

A. JOGARAO, Controller-General of Patents, Designs and Trade Marks.